



Title	HKU's Hub: Beyond bibliographic metadata
Author(s)	Palmer, DT
Citation	JULAC Forum 2012, Lingnan University, Tuen Mun, Hong Kong, 23 February 2012
Issued Date	2012
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HKU's Hub



Beyond Bibliographic Metadata



David Palmer, *HKU*
<http://hub.hku.hk/rp/rp00001>





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⚙ Publications

- ➔ People, patents, grants, 等々

⚙ Bibliographic metadata

- ➔ metadata on people, patents, grants, 等々
- ➔ bibliometrics
- ➔ extending metadata, linking, adding value, mashing up, 等々



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FEATURED SCHOLAR



Dr Lee, FYS

· Associate Professor

Research Interests:

- Urban Planning
- Sustainable Cities
- Modern Environmentalism

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Dec 2011: [HKU 100 Research Excellence -- Interviews with scholars.](#) >

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Faculty, Department pages	Staff profiles	Research interests, picture, etc.
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HKU ResearcherPage: Chye, ML



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HKU Committee Appointments (13)



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Co-Investigator (5)



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Internal Metrics

HKU Researcher



Tel: 2299 0319

Office: KA 7S14

Dept: School of Biological Sciences

Faculty: Science

Professor Chye, Mee Len ^R

蔡美蓮

• Professor

Research Interests:

- Stress-tolerant crops
- Plant bioreactors
- Plant lipids & isoprenoids
- Agricultural biotechnology
- Plant molecular biology

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Mr Solomon, Jonathan Daniel

- Acting Head, Dept of Architecture
- Assistant Professor

Honours, Awards & Prizes

Date	With	Honours / Awards / Prizes	Category
01-05-2010		Appointed co-Curator, U.S. Pavilion at the Venice Architecture Biennale 2010: Department of State, United States of America	Others
01-03-2010	Pryor, MR ♦	3rd Prize, New Links, New Kwun Tong Design Ideas Competition: The Development Bureau, Urban Renewal Authority, Civil Engineering and Development Department of the Hong Kong Special Administrative Region	Research Achievement
01-08-2009		Citation Award: American Institute of Architects Northwest & Pacific Region	Research Achievement
01-05-2009		Merit Award, Open International Ideas Competition for Noise Barrier/Enclosure Design: Highways Department HKSAR, Environmental Protection Department HKSAR, The Government of the Hong Kong Special Administrative Region, The Hong Kong Institute of Architects, The Hong Kong Institution of Engineers, The Hong Kong Institution of Highways and Transportation, The Hong Kong Institute of Landscape Architects	Research Achievement
01-11-2008		Merit Award for Interior Design, Ooibotos Gallery: American Institute of Architects, Hong Kong Chapter	Research Achievement



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HKU ResearcherPage: Peart, MR

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Dr Peart, Mervyn Richard

• Associate Professor

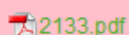
Supervision of Research Postgraduate Students

Admission	Field of Study	Thesis Title
2010 Phd Cheung Chi Shing Calvin	Climate Change and Energy Modelling	
2010 Phd Abrahams Richard Anthony	Identity and Power in Tourism: Ideology and the 'Other' in China's Tourist Industry	
2009 Phd Liu Shuwen	Eco-tourism: The Dimension of Environment, Economy and Socio-culture	
2009 MPhil Cheung Chi Shing Calvin	Climate Change and Energy Modelling	
2008 MPhil Siu Leong Wai	Urban Climate in Hong Kong	Quantifying the Urban Heat Island (UHI) Intensity in Hong Kong
2008 MPhil Mak Kwun Ling	Evaluating Tourism Potential: A SWOT Analysis in Hong Kong	Community Participation in Tourism: A Case Study from Tai O, Hong Kong



Article: 360-deg profilometry: new techniques for display and acquisition

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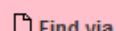


2133.pdf

Links for fulltext (May Require Subscription)



Publisher Website:

<http://dx.doi.org/10.1117/12.176507>Scopus: [eid_2-s2.0-0028493516](#)

Supplementary

Citations:

Scopus: 16

Web of Science: 19 [Related Records](#)

Item Statistics (The Hub)

Appears in Collections:

Mechanical Engineering:
Journal/Magazine Articles

Basic View Metadata View XML View

Title 360-deg profilometry: new techniques for display and acquisition**Authors** Asundi, A
Chan, CS
Sajan, MR**Keywords** Profilometry
Logical moire
Phase shifting
Scanning moire structured light
Projected gratings**Issue Date** 1994**Publisher** S P I E - International Society for Optical Engineering. The Journal's web site is located at <http://www.spie.org/oe>**Citation** Optical Engineering, 1994, v. 33 n. 8, p. 2760-2769 [\[How to Cite?\]](#)
DOI: <http://dx.doi.org/10.1117/12.176507>**Abstract** Two optical methods are proposed for shape measurement and defect detection of curved surfaces in the form of a complete 360- deg profile of the object. The first one is the standard structured light approach. Display of the resulting data is the emphasis of this section. The second approach uses modulated structured light with a scanning digital camera for faster and simpler data acquisition. Quantitative processing is done off-line while real-time moire produces enhanced display of the defects for qualitative analysis.**ISSN** 0091-3286
2010 Impact Factor: 0.815**DOI** <http://dx.doi.org/10.1117/12.176507>**Scopus ID** [eid_2-s2.0-0028493516](#)**HKUROS** 2133**Persistent Identifier** <http://hdl.handle.net/10722/42403>



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Postgraduate Thesis: Quantifying the urban heat island (UHI) intensity in Hong Kong

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- Appears in Collections:
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 - Geography: Theses

Basic View Metadata View XML View

Title	Quantifying the urban heat island (UHI) intensity in Hong Kong
Authors	Siu, Leong-wai 蕭亮輝
Issue Date	2011
Publisher	University of Hong Kong (Pokfulam Road, Hong Kong)
Advisors	Pearl, MR ❖
Degree	Master of Philosophy
Subject	Urban heat island - China - Hong Kong. Urban temperature - China - Hong Kong.
Dept/Program	Geography
DOI	http://dx.doi.org/10.1117/12.176507
HKU Library Item ID	b4569256



Grant: Mineralogical, geochemical and physical characterisation of urban sediments and dusts in Hong Kong

Dr. Stephen S.F. Hui Trust Fund

Funding Body:

Dr. Stephen S.F. Hui Trust Fund Committee of Management

Application:

January/February

Deadline:

February/March

Eligibility:

Full-time academic staff members

Amount:

No upper limit, but proposals asking for larger amounts will need to be particularly well argued

About:

In 1991, the Hui family donated a sum of HK\$3M in memory of the late Dr. Stephen S.F. Hui to establish the [Dr. Stephen S.F. Hui Trust Fund](#) to support research and scholarly activities related to earth sciences (including, in particular, geology), physical geography and environmental sciences.

Resources:

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[Application/report form \[HKU Portal > My UIS > Research: Research and Conference Grants Administration System \(RCGAS\)\]](#)

[Regulations](#)

Contact:

Contact Tel Email

Jaco Hui 2859 7080 jacohui@hku.hk

Basic View	XML View
Project Code	7310
Project Title	Mineralogical, geochemical and physical characterisation of urban sediments and dusts in Hong Kong
Principal Investigator	Dr Aydin Nurdan Sebile
Co-Investigator(s)	Malpas, John Graham ❖ Dr Hudson-Edwards Karen Dr Edwards Stephen
Start Date	01-02-2001
Expected Completion	31-12-2003
Keywords	earth
Discipline	Earth Sciences
Sponsor	Dr. Stephen S.F. Hui Trust Fund
Grant Type/Funding Scheme	Dr. Stephen S.F. Hui Trust Fund



External Bibliometrics

Company	Database
Elsevier	Scopus
-- ditto	BiomedExperts
Thomson Reuters	ResearcherID, Web of Science
RePEc	
SSRN	
ACM Digital Library	
NIH	PubMed
Google	Google Scholar
Microsoft	MS Academic Search
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HKU ResearcherPage: Tse, DKC

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Professor Tse, David Kwai Che ^R 謝貴枝

- Director, Chinese Management Centre
- Chair of International Marketing
- Professor (Area Co-ordinator)

External Metrics

Scopus

AuthorID: 7101916504
Document Count: 34
Cited by: 1132
h Index: 17
Co-authors: 45

ResearcherID

RID: A-4437-2010
Document Count: 100
Times Cited: 1505
h Index: 18
Co-authors: Collaboration Network

Social Science Research Network

Per_id: 399683
Papers: 3
Downloads: 156
Citations: 4

Google Scholar Citations

Author Profile: rZQ_yEoAAAAJ
Citations: 2775
h-index: 23
i10-index: 32



Patent Sources

Country	Source
US	USPTO Derwent
World	Patent Lens Patentscope Espacenet
US, chemistry	SciFinder
EU	European Patent Office
Japan	Japan Patent Office
China	SIPO (State Intellectual Property Office of the PRC)
等々	等々

Granted Patent: Luminescent Gold (iii) Compounds, Their Preparation, And Light-emitting Devices Containing Same

File Download



 [Chm200400181US.htm](#)

Patent History

Application US 10/977,200
2004-10-29

Publication US 20060091378
2006-05-04

Granted US 7572912
2009-08-11

Patent Family

WO 2006045235 2006-05-04

CN 10109098946 2008-01-02

US 20090278453 2009-11-12

Supplementary

- Item Statistics (The Hub)
- Appears in Collections:***
 - Patents
 - Chemistry: Patents

Basic View	Metadata View	XML View
Title	Luminescent Gold (iii) Compounds, Their Preparation, And Use In Light Emitting Devices	
Granted Patent	US 7572912	
Granted Date	2009-08-11	
Priority Date	2004-10-29 US 2004-977200 2005-09-25 WO 2005-CN1589	
Inventors	Yam, Vivian Wing Wah ❖ Wong, Keith Man Chung ❖ Kwok, Hoi-sing Zhu, Xiuling	
Citation	US Patent 7572912. Washington, DC: US Patent and Trademark Office, 2009 [How to Cite?]	
Abstract	A class of luminescent gold(III) compounds with a tridentate ligand and at least one strong .sigma.-donating group having the chemical structure represented by the general formula (I): ##STR00001## wherein R.sub.1-R.sub.4 each independently represent the group containing hydrogen, halogen, alkynyl, substituted alkynyl, alkyl, substituted alkyl, aryl, substituted aryl, heteroaryl, substituted heteroaryl, alkoxy, substituted alkoxy, amino, substituted amino, cyano, nitro, alkylcarbonyl, alkoxy carbonyl, arylcarbonyl, aryloxy carbonyl, mono- or dialkylaminocarbonyl, alkylcarbonyloxy, arylcarbonyloxy, aryloxy, alkoxy carbonyl, aryloxy carbonyloxy group, and the like; X, Y and Z each independently represent a heteroatom or a carbon; ##STR00002## represents an aromatic or heterocyclic 5- or 6-membered ring; .alpha. and .beta. each independently represent a bridge for an aromatic or heterocyclic 5- or 6-membered ring or represent a break for non-cyclic moiety; C-X, C-Y and C-Z each independently represent a single bond or double bond; n represents a zero or an integer; p, q and r represent positive integers.	
Persistent Identifier	http://hdl.handle.net/10722/142108	
Cites	US 20030040627	

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January 2012

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53	HAL Institut National de Physique Nucleaire et de Physique des Particules			23	92	194	355
54	Goteborg University Open Archive			360	105	56	58
55	National Tsing Hua University Institutional Repository			116	147	100	27

Jan 2010	Jan 2011	Jul 2011	Jan 2012
217	191	164	50

"Many thanks for your works!!! Based on information of my [ResearcherPage], I was chosen as an editor for a new book "Tumor Suppressor Genes" last year."

-- An HKU author
February 2012



等々



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